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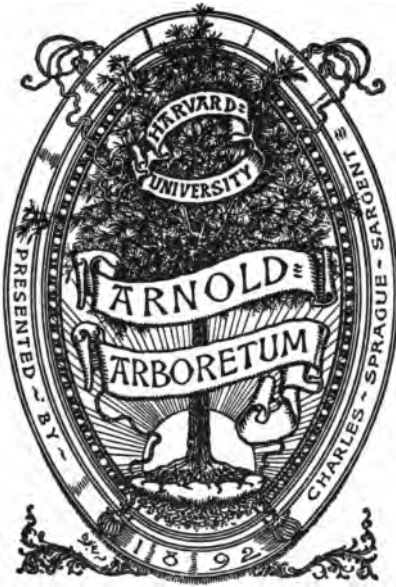
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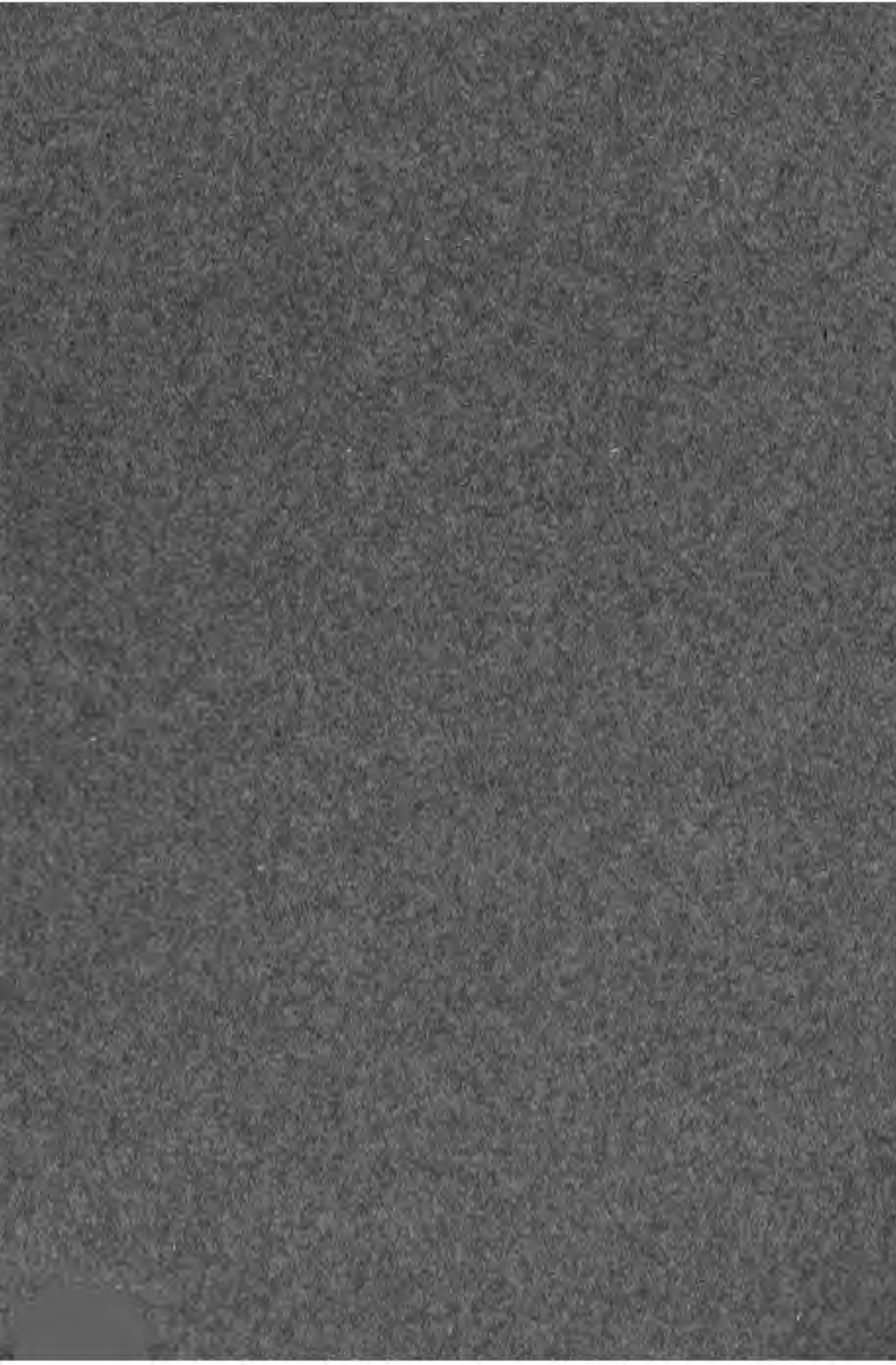
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INSTITUTE OF COMMERCIAL RESEARCH  
IN THE TROPICS    

# A Catalogue of The Aburi Gardens.

A. E. EVANS.

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# **Catalogue of Aburi Gardens.**



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**LIVERPOOL UNIVERSITY.**  
**INSTITUTE OF**  
**COMMERCIAL RESEARCH IN THE TROPICS.**

**A CATALOGUE**  
**OF THE**  
**Aburi Gardens,**

BEING A COMPLETE LIST OF ALL THE PLANTS GROWN IN THE  
GOVERNMENT BOTANICAL GARDENS AT ABURI, GOLD COAST,  
WEST AFRICA, TOGETHER WITH THEIR POPULAR OR LOCAL  
NAMES, USES, HABITS, AND HABITATS; PREPARED FOR THE  
INSTITUTE OF COMMERCIAL RESEARCH IN THE TROPICS, BY  
**A. E. EVANS**, CURATOR OF THE GARDENS

1906.

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## P R E F A C E.

THIS list comprises the names of all plants, arranged alphabetically under the families to which they belong, growing in the Botanic Gardens. For the benefit of planters the common names, habit, and economic value of the plants are given.

Seeds of plants available for exchange with other institutions and individuals are preceded by an asterisk.

The following abbreviations are used in the third column to indicate the habit of the plant, thus: A.—Annual, C.—Climber, E.—Epiphyte, P.—Perennial, Pe.—Parasite, S.—Shrub, S.T.—Shrubby Tree, T.—Tree.

This list will not be re-published annually, so it is hoped that recipients will retain it for future reference.

A. E. EVANS,

*Ag. Director of Agriculture.*

BOTANIC GARDENS,

ABURI, GOLD COAST,

WEST AFRICA.



BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
DILLENIACEÆ.				
<i>Dillenia indica</i> , L. ... ..	Chalta ... ..	T.	Timber, &c. ... ..	Trop. Asia.
MAGNOLIACEÆ.				
* <i>Michelia champaca</i> , L. ... ..	Champac ... ..	T.	Timber ... ..	Malaya.
ANONACEÆ.				
* <i>Anona cherimolia</i> , Mill. ... ..	Cherimoyer ... ..	T.	Fruit ... ..	Peru.
* " <i>muricata</i> , L. ... ..	Soursop ... ..	T.	" ... ..	W. Indies.
" <i>squamosa</i> , L. ... ..	Sweetsop ... ..	T.	" ... ..	S. America.
" <i>sp.</i> ... ..	" ... ..	...	" ... ..	Mexico
* <i>Monodora myristica</i> , Dun., var. <i>grandiflora</i> , Benth. ... ..	Calabash nut-meg ... ..	T.	Spice ... ..	Trop. Africa.
MENISPERMACEÆ.				
<i>Cissampelos pareira</i> , L. ... ..	Pareira brava ... ..	C.	Medicinal ... ..	Tropics.
" var. <i>ovariensis</i> ... ..	" ... ..	C.	" ... ..	Mexico.
PAPAVERACEÆ.				
<i>Argemone mexicana</i> , L. ... ..	Prickly poppy ... ..	A.	" ... ..	S. America.
CANELLACEÆ.				
<i>Canella alba</i> , Murr. ... ..	White cinnamon ... ..	T.	" ... ..	S. Africa.
BIXACEÆ.				
<i>Aberia caffra</i> , Harv. & Sond. ... ..	Kei apple ... ..	T.	Fruit ... ..	Trop. America.
* <i>Bixa orellana</i> , L. ... ..	Arnatto ... ..	S. T.	Dye ... ..	India and China.
<i>Flacourtia cataphracta</i> , Roxb. ... ..	Spined Flacourtia ... ..	S. T.	Medicinal ... ..	India and Madagascar.
" <i>Ramontchi</i> , L. Herit. ... ..	Madagascar plum ... ..	S. T.	" ... ..	India and Java.
" <i>sepiaria</i> , Roxb. ... ..	" ... ..	S.	" ... ..	

BOTANICAL NAME.	COMMON NAME.	HART.	VALUE.	HARTAT.
<b>GUTTIFERÆ.</b>				
<i>Calophyllum Inophyllum</i> , L....	Alexandrian-laurel ...	T.	Timber ...	Tropics.
* <i>Garcinia cochinchinensis</i> , Choisy	Gamboge ...	T.	Gum resin ...	China.
" <i>Hanburyi</i> , Hook. ...	" ...	T.	" ...	Trop. Africa.
" <i>Livingstonei</i> , T. Anders.	" ...	S.T.	" ...	"
" <i>terpophylla</i> , Thw. ...	" ...	T.	" ...	Ceylon.
" <i>Xanthochymus</i> , Hook. f.	" ...	T.	" ...	India and Malay.
<b>TERNSTROEMACEÆ.</b>				
* <i>Caryocarpus nuciferum</i> , L....	Butter nut ...	T.	Oil ...	Guiana.
<b>MALVACEÆ.</b>				
* <i>Adansonia digitata</i> , L. ...	Baobab ...	T.	Timber ...	Trop. Africa.
<i>Durio sibiricus</i> , Murr. ...	Durian ...	T.	Fruit ...	Malay & Ind. Archipel. 4
* <i>Eriodendron anfractuosum</i> , DC.	Silk cotton ...	T.	Timber and veg. silk	Trop. Asia and Trop. Africa.
* <i>Gossypium herbaceum</i> , L. ...	Cotton ...	A.	Fibre ...	Trop. Asia.
* <i>Hibiscus elatus</i> , Sw. ...	Cuba bast... ..	T.	Fibre, &c. ...	W. Indies.
* " <i>esculentus</i> , L. ...	Ochro ...	A.	Vegetable ...	Tropics.
* " <i>lunariifolius</i> , Willd...	Petikeku ...	A.	Fibre ...	Trop. Asia and Trop. Africa.
" <i>militaris</i> , Cav. ...	... ..	A.	" ...	S. United States.
" <i>Rosa-sinensis</i> , L. ...	Chinese rose ...	S.	Ornament ...	Tropics.
* <i>Sabdariffa</i> , L. ...	Red sorrel... ..	A.	Fibre, &c. ...	"
" <i>suranensis</i> , L. ...	... ..	C.	Fibre ...	"
" <i>sp.</i> ...	... ..	A.	" ...	"
<i>Ochroma lagopus</i> , Sw. ...	Corkwood ...	T.	Timber ...	W. Africa.
				W. Indies and Cent. America.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
MALVACEÆ—Continued.				
* <i>Sida carpinifolia</i> , L. ... ..	Hornbeam sida ...	S.	Fibre ...	Trop. Africa.
* <i>Thespesia Lampas</i> , Dalz. ... ..	" ... ..	T.	Timber ...	"
" <i>macrophylla</i> , Blume ... ..	" ... ..	T.	" ...	Trop. Asia and Africa
" <i>populnea</i> , Sol. ... ..	" ... ..	T.	Dye ...	"
* <i>Urena lobata</i> , L. ... ..	Ponkobaa ...	S.	Fibre ...	Tropics.
STERCULIACEÆ.				
* <i>Cola acuminata</i> , Schott & Endl. ... ..	Cola nut ...	T.	Stimulant ...	Trop. Africa.
* " <i>Johnsonii</i> , Stapf. ... ..	" ... ..	T.	" ...	"
* " <i>verticillata</i> , Stapf. ... ..	" ... ..	T.	" ...	Trop. Africa.
<i>Sterculia alata</i> , Roxb. ... ..	" ... ..	...	" ...	India.
" <i>acerifolia</i> , A. Cunn. ... ..	" ... ..	...	" ...	Australia.
" <i>Barteri</i> , Mast. ... ..	Kpokpotsho ...	T.	Fibre ...	West Africa.
* <i>Theobroma Cacao</i> , L. ... ..	Cocoa ...	S. T.	Beverage ...	Trop. America.
" " var. <i>Forastero</i> ... ..	" ... ..	S. T.	" ...	"
" " var. <i>Ocunare</i> ... ..	" ... ..	S. T.	" ...	"
" " var. <i>Caracas</i> ... ..	White Cocoa ...	S. T.	" ...	"
" " <i>pentagona</i> , Bern ... ..	" ... ..	S. T.	" ...	"
TILIACEÆ.				
* <i>Corchorus capsularis</i> , L. ... ..	Jute ...	A.	Fibre ...	Tropics.
* <i>Honckeya ficifolia</i> , Willd. ... ..	Bolobolo ...	S.	" ...	Trop. Africa.
* <i>Triumfetta rhomboidea</i> , Jacq. ... ..	" ...	S.	" ...	"
LINACEÆ.				
* <i>Erythroxylon Coca</i> , Lam. ... ..	Coca ...	S.	Medicinal ...	Peru.
" " var. <i>nova-granatense</i> ... ..	" ...	S.	" ...	"



BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>MALPIGHIACEÆ.</b>				
<i>Malpighia coccigera</i> , L. ...	... ..	S. T.	Fruit	West Indies.
* " <i>glabra</i> , L. ...	Barbados cherry	S. T.	"	Trop. America.
<b>ZYGOPHYLLACEÆ</b>				
* <i>Guaiacum officinale</i> , L. ...	Lignum vitæ	S.	Dye and Timber	West Indies.
" <i>sanctum</i> , L. ...	... ..	S.	... ..	Trop. America.
<b>GERANIACEÆ.</b>				
* <i>Averrhoa Carambola</i> , L. ...	Carambola	S. T.	Fruit	India and China.
* <i>Impatiens balsamina</i> , L. ...	Balsam	A.	Ornament	Trop. Asia.
<i>Oxalis corymbosa</i> , DC. ...	... ..	P.	"	Mascarene Islands.
* <i>Tropæolum majus</i> , L. ...	Indian cress	A.	Salad	Peru.
<b>RUTACEÆ.</b>				
<i>Ægle Marmelos</i> , Corr. ...	Bael fruit...	T.	Fruit, &c.	India.
* <i>Citrus aurantium</i> , L. ...	Sweet orange	T.	Fruit	Trop. America.
* " " var. <i>Bigaradia</i>	Seville orange	T.	"	India.
" " var. <i>myrtifolia</i>	... ..	T.	"	Tropics.
" <i>decumana</i> , Murr. ...	Shaddock	T.	"	"
" " var. <i>grape fruit</i>	Grape Fruit	T.	"	Trop. Asia.
* " <i>medica</i> , L. ...	Citron	T.	"	Trop. Asia.
" " var. <i>Limetta</i>	Lime	T.	Fruit ...	"
" " var. <i>Limonum</i> ...	Lemon	T.	... ..	"
* " <i>nobilis</i> , Lour. ...	Tangerine orange	T.	... ..	"
* <i>Glycosmis pentaphylla</i> , Corr..	Liquorice	S.	Medicinal	East Indies.
<i>Pilocarpus racemosus</i> , Vahl. . .	... ..	T.	Timber	India.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
SIMARUBACEÆ.				
<i>Picroena excelsa</i> , Lindl. ...	Jamaica quassia ...	T.	Medicinal ...	West Indies.
<i>Picroasma nepalensis</i> , Benn. ...	... ..	T.	" ...	Nepal.
<i>Picrodendron arboreum</i> , Planch. ...	... ..	...	... ..	Jamaica.
<i>Quassia amara</i> , L. ...	Surinam quassia ...	S.	Medicinal ...	Guiana.
BURSERACEÆ.				
<i>Canarium commune</i> , L. ...	Java almond ...	T.	Oil, &c. ...	Malaya.
" <i>edule</i> , Hook ...	Elemi ...	T.	Resin, &c. ...	Trop. Africa.
MELIACEÆ.				
* <i>Carapa guianensis</i> , Aubl. ...	Crab tree ...	T.	Timber, &c. ...	Guiana & Trop. Africa
* <i>Cedrela odorata</i> , L. ...	West Indian cedar ...	T.	" ...	West Indies.
* <i>Melia Asadirachta</i> , L. ...	Margosa ...	T.	Oil ...	India.
* " <i>Asedarach</i> , L. ...	Persian lilac ...	T.	Ornament ...	India and China.
<i>Swietenia mahogoni</i> , Jacq. ...	Mahogany ...	T.	Timber ...	South America.
ILICINEÆ.				
<i>Ilex paraguayensis</i> , St. Hilaire.	Paraguay tea ...	S. T.	Beverage ...	Brazil and Paraguay.
RHAMNACEÆ.				
<i>Zizyphus Jujuba</i> , Lam. ...	Jujube ...	T.	Fruit ...	India and Malaya.
" <i>oxyphylla</i> , Edgew. ...	... ..	T.	... ..	India.
AMPELIDACEÆ.				
<i>Vitis capensis</i> , Burm. ...	... ..	C.	... ..	South Africa.
" <i>discolor</i> , Dalz. ...	... ..	C.	Ornament ...	Malaya.
" <i>vinifera</i> , L. var. ...	Grape vine ...	C.	Fruit ...	Western Asia, &c.

POTANTIAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
SAPINDACEÆ.				
* <i>Blighia sapida</i> , Koen ... ..	Akee apple ... ..	T.	Fruit ... ..	Africa and W. Indies.
<i>Dodonæa boroniæfolia</i> , G. Don.	... ..	...	... ..	Australia.
* <i>Cardiospermum barbicaulis</i> , Baker	... ..	C.	Ornament ... ..	West Africa.
<i>Melicocca bijuga</i> , L... ..	Genip tree ... ..	T.	Fruit ... ..	Trop. America.
<i>Nephelium Litchi</i> , Camb... ..	Litchi ... ..	T.	" ... ..	China.
<i>Sapindus edulis</i> , Blume ... ..	... ..	T.	Oil ... ..	South United States.
" <i>saponaria</i> , L. ... ..	Soap berry ... ..	T.	Ornament ... ..	Cent. America.
<i>Serjania caracasana</i> , Willd. ... ..	... ..	C.	... ..	...
ANACARDIACEÆ.				
* <i>Anacardium occidentale</i> , L. ... ..	Cashew nut ... ..	S. T.	Oil and fruit ... ..	West Indies.
* <i>Mangifera indica</i> , L. ... ..	Mango ... ..	T.	Fruit ... ..	India and Malaya.
" " var. <i>Gordon</i> ... ..	" ... ..	T.	" ... ..	...
" " var. <i>Julie</i> ... ..	" ... ..	T.	" ... ..	...
* <i>Spondias dulcis</i> , Forst ... ..	... ..	T.	" ... ..	Tropics.
* " <i>lutea</i> , L. ... ..	Golden apple ... ..	T.	" ... ..	" Trop. Asia.
* " <i>mangifera</i> , Willd....	Hog plum ... ..	T.	" ... ..	...
MORINGACEÆ.				
* <i>Moringa pterygosperma</i> , Gaertn	Horse-radish tree ... ..	T.	Medicinal ... ..	India.
LEGUMINOSÆ.				
* <i>Abrus precatorius</i> , L. ... ..	Crab's eyes ... ..	C.	Ornament ... ..	Tropics.
* <i>Acacia arabica</i> , Willd. ... ..	Gum arabic ... ..	T.	Gum Timber, &c. ... ..	Trop. Africa & Asia.
* " <i>farnesiana</i> , Willd. ... ..	Cassie ... ..	T.	" Timber, &c. ... ..	Tropics.
" <i>neriifolia</i> , A. Cunn ... ..	... ..	T.	... ..	Australia.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
LEGUMINOSÆ—Continued.				
<i>Acrocarpus fraxinifolius</i> , Wight & Arn.				
* <i>Adenanthera pavonina</i> , L.	Red cedar	T.	Timber	India.
* <i>Afzelia africana</i> , Sm.	Red sandalwood	T.	"	India and China.
* <i>Albizzia Lebbeck</i> , Benth.	Opapao	T.	"	West Trop. Africa.
" <i>lophantha</i> , Benth.	Siris tree	T.	"	Tropics.
" <i>moluccana</i> , Miq.	"	S. T.	Tanning	Australia.
* <i>Arachis hypogæa</i> , L.	Ground nut	T.	Timber	Moluccas.
* <i>Baphia nirtida</i> , Lodd.	Camwood	A.	Food and oil	Tropics.
* <i>Bauhinia picta</i> , DC.	"	T.	Dye and timber	West Trop. Africa.
" <i>purpurea</i> , L.	"	T.	Ornament	"
" <i>variegata</i> , L.	Sem-Kigond	T.	Fibre, &c.	India and China.
" <i>Vahlhi</i> , Wight & Arn.	"	T.	Gum dye, &c.	"
<i>Brownea Rosa-de-Monte</i> , Berg.	"	C.	Fibre gum, &c.	India.
<i>Butea frondosa</i> , Roxb.	Bengal kino or Dhak	T.	Ornament	South America.
* <i>Cæsalpinia coriaria</i> , Willd.	Divi-divi	T.	Gum and dye	India.
" <i>pulcherrima</i> , Sw.	Barbados pride	S. T.	Tanning	South America.
" <i>Sappan</i> , L.	Sappan wood	"	Ornament	Tropics.
* <i>Cajanus indicus</i> , Spreng.	Pigeon pea	T.	Dye	India and Malaya.
* <i>Calliandra caracasana</i> , Benth.	"	S.	Fodder, &c.	Tropics.
" <i>hamatocephala</i> , Hassk.	"	S.	Ornament	Trop. America.
" <i>Tweddiei</i> , Benth.	"	S.	"	"
* <i>Cassia alata</i> , L.	"	S.	Tanning & Medicinal	Brazil.
" <i>fistula</i> , L.	Purging cassia	S.	Medicinal	Tropics.
" <i>grandis</i> , L.	"	S. T.	"	India.
" <i>javonica</i> , L.	"	S.	"	Panama.
	"	S.	"	Malaya.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
LEGUMINOSÆ—Continued.				
<i>Cassia nodosa</i> , Buch.-Ham. ...	... ..	S.	Medicinal	India.
" <i>siamea</i> , Lam. ...	Sumatrana sema ...	T.	Timber	India and Malaya.
* " <i>Sophera</i> , L. ...	... ..	S.	Medicinal	Tropics.
<i>Castanospermum australe</i> , A. Cunn.	Moreton Bay chestnut	T.	Timber	Australia.
<i>Castanospermum Cunninghamii</i>	... ..	T.	...	...
<i>Ceratonia siliqua</i> , L. ...	Carob	T.	Timber, &c.	South Europe.
* <i>Clitoria ternatea</i> , L. ...	Cajlee	C.	Ornament	Tropics.
* " " var. <i>alba</i> ...	... ..	C.	"	...
<i>Copaifera officinalis</i> , L. ...	Balsam of copaiba...	T.	Gum ...	Trop. America.
<i>Cynometra trinitensis</i> , Oliv. ...	... ..	T.	Timber	West Indies.
<i>Dalbergia aculeata</i> ...	... ..	T.	Timber	India.
" <i>lanceolaria</i> , L. ...	... ..	T.	"	"
" <i>latifolia</i> , Roxb. ...	Blackwood	T.	"	"
" <i>Sissoo</i> , Roxb. ...	Sissoo	T.	...	"
<i>Entada scandens</i> , Benth. ...	Sword bean	C.	Fibre	Trop. America.
<i>Erythrina caffra</i> , Thunb. ...	Kaffirboon	T.	Timber	South Africa.
" <i>indica</i> , Lam. ...	Coral Tree	T.	Dye, &c.	Trop. Asia.
" <i>liohesperma</i> , Blume	... ..	T.	Ornament	Burma and Malaya.
* <i>Hæmatoxylon campechianum</i> L.	Logwood	T.	Timber	West Indies.
<i>Hymenæa Courbaril</i> , L. ...	Locust tree	T.	...	Trop. America.
* <i>Indigofera erecta</i> , Thunb. ...	Indigo	A.	Resin	South America.
* " <i>tinctoria</i> , L. ...	"	A.	Dye ...	Africa & Australia.
* <i>Leucæna glauca</i> , Benth. ...	... ..	S. T.	" Ornament	Tropics.
	...		...	"

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
LEGUMINOSÆ—Continued.				
<i>Lupinus</i> sp. ... ..	Sensitive plant	...	... Medicinal	Brazil.
* <i>Mimosa pudica</i> , L. ... ..	...	S.	Timber	Tropics.
* " <i>Acle</i> , Blanco. ... ..	Cowitch	C.	Medicinal	Trop. America.
* <i>Mucuna pruriens</i> , DC. ... ..	Tolu balsam	T.	Resin	West Indies.
* <i>Myroxylon toluiferum</i> , H.B.K.	Yam bean	C.	Food	
* <i>Pachyrhizus tuberosus</i> , Spreng. <i>Parkia biglandulosa</i> , Wight & Arn.	...	T.	Ornament	Malaya.
" <i>Roxburghii</i> , G. Don. ...	...	T.	"	Trop. Asia.
<i>Parkinsonia aculeata</i> , L....	Jerusalem thorn	S. T.	Fibre	Trop. America.
* <i>Piptadenia africana</i> , Hook., f.	...	T.	Timber	West Africa.
<i>Pithecolobium berterianum</i> , Benth.	...	T.	"	West Indies.
* " <i>dulce</i> , Benth. ...	Manilla tamarind	T.	...	Trop. America.
* " <i>Saman</i> , Benth. ...	Rain tree	T.	Shade tree	"
" <i>tortum</i> , Mart. ...	...	T.	...	Brazil.
* <i>Poinciana regia</i> , Boj. ...	Flamboyant	T.	Timber	Madagascar.
<i>Pterocarpus indicus</i> , Willd. ...	Redwood	T.	"	India and China.
* <i>Sesbania aculeata</i> , Poir. ...	Dhunchee	A.	Fibre	Tropics.
<i>Sophora tomentosa</i> , L. ...	...	S.	Ornament	North America.
* <i>Swartzia pinnata</i> , Willd. ...	...	T.	Timber	Trop. America.
* <i>Tamarindus indica</i> , L. ....	Tamarind	T.	Timber, fruit, &c.	Trop. Asia & Africa.
* <i>Tetrapleura Thonniniana</i> , Benth.	Ogougouma	T.	Timber	Trop. Africa.
<i>Trachylobium hornemannianum</i> , Hayne ... ..	Copal Tree	T.	Gum	"
* <i>Voandzeia subterranea</i> , Thouars ... ..	Bambarra ground nut	A.	Edible nut	S. Africa & Madag'car

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
ROSACEÆ.				
<i>Chrysobalanus Icaco</i> , L. ...	Cocoa plum ...	T.	Fruit ...	Trop. Africa.
* <i>Eriobotrya japonica</i> , Lindl. ...	Loquat ...	T.	" ...	Japan and China.
<i>Rosa gigantea</i> , Collett ...	Wild tea rose ...	C.	Ornament ...	India.
<i>Rosa</i> spp., cultivated vars., <i>Enchantress</i> ...	Rose ...	S.	" ...	
" <i>Grace Darling</i> ...	" ...	S.	" ...	
" <i>La France</i> ...	" ...	S.	" ...	
" <i>Madame Lambert</i> ...	" ...	S.	" ...	
" <i>Niphetos</i> ...	" ...	S.	" ...	
" <i>Papa Gonier</i> ...	" ...	S.	" ...	
" <i>Perl de jardin</i> ...	" ...	S.	" ...	
" <i>Queen Olga of Greece</i> ...	" ...	S.	" ...	
" <i>Safrano</i> ...	" ...	S.	" ...	India.
<i>Rubus ellipticus</i> , Sm. ...	" ...	C.	Fruit ...	
CRASSULACEÆ.				
<i>Kalanchoe crenata</i> , Haw. ...	" ...	S.	Ornament ...	Trop. Africa.
" <i>flammea</i> , Stapf ...	" ...	S.	" ...	Somaliland.
" <i>marmorata</i> , Baker.	" ...	S.	" ...	Abyssinia.
<i>Rochea coccinea</i> , DC. ...	" ...	S.	" ...	South Africa.
" <i>jasminea</i> , DC. ...	" ...	S.	" ...	"
<i>Sempervivum urbicum</i> , C.Sm.	" ...	S.	" ...	Canaries.
COMBRETACEÆ.				
<i>Quisqualis indica</i> , L. ...	Ragoon creeper ...	S.	Medicinal ...	Trop. Asia.
<i>Terminalia bellerica</i> , Roxb. ...	Myrobalan ...	T.	Tanning and dye ...	India.
* " <i>Catappa</i> , L. ...	Indian almond ...	T.	Fruit ...	"

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
MYRTACEÆ.				
<i>Bertholletia excelsa</i> , Humb. & Bonpl.	Brazil nut ...	T.	Desert nut ...	Brazil.
<i>Callistemon cupressiformis</i> ...	... ..	S.	Ornament ...	Australia.
" <i>rigidus</i> , R. Br. ...	... ..	S.	" ...	"
* <i>Couroupita guianensis</i> , Aubl..	Cannon-ball tree ...	T.	Timber ...	Guiana.
<i>Eucalyptus amygdalina</i> , Labill.	Peppermint tree ...	T.	" ...	Australia.
" <i>bicolor</i> , A. Cunn...	... ..	T.	" ...	"
" <i>calophylla</i> , R. Br.	... ..	T.	Timber, &c. ...	West Australia.
" <i>fissilis</i> ... ..	... ..	T.	Gum and timber ...	Australia.
" <i>globulus</i> , Labill...	Blue gum ...	T.	Timber ...	Queensland.
" <i>marginata</i> , Sm. ...	Jarraah wood ...	T.	" ...	Australia.
" <i>robusta</i> , Sm. ...	Swamp mahogany ...	T.	" ...	Queensland.
" <i>tereticornis</i> , Sm. ...	Queensland blue gum ...	T.	Timber, &c. ...	Australia.
" <i>vininalis</i> , Labill...	Manna gum ...	T.	Spice ...	Moluccas.
<i>Eugenia caryophyllata</i> , Thunb.	Clove ...	S. T.	Fruit ...	Argentina.
" <i>edulis</i> , B. & H. ...	... ..	S. T.	Medicinal, &c. ...	Trop. Asia.
" <i>jambolana</i> , Lam. ...	Black plum ...	T.	Fruit ...	"
" <i>jambos</i> , L... ..	Rose apple ...	T.	" ...	Malaya.
" <i>malaccensis</i> , L. ...	Malay apple ...	T.	" ...	West Indies.
<i>Grias cauliflora</i> , L. ...	Anchovy pear ...	T.	Spice ...	"
* <i>Pimenta acris</i> , Kostel ...	Wild clove ...	T.	" ...	"
" <i>officinalis</i> , Lindl.	Allspice ...	T.	Fruit ...	"
<i>Psidium acre</i> , Tenore. ...	Guava ...	T.	" ...	Brazil.
" <i>cattlicianum</i> , Sab.	" ...	T.	" ...	Trop. America.
" <i>guajava</i> , L. ...	" ...	T.	" ...	"



BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
LYTHRACEÆ.				
<i>Lagerstroemia Flos-reginæ</i> , Retz.	...	T.	Timber	Trop. Asia.
" <i>indica</i> , L....	...	T.	Ornament	"
" <i>purpurea</i> ...	...			
* <i>Punica Granatum</i> , L. ....	Pomegranate	S.	Fruit	South Europe.
PASSIFLORACEÆ.				
<i>Carica candamarcensis</i> , Hook, f.	...	T.	Fruit	Ecuador.
" <i>changona</i> ...	Papaw	T.	"	Trop. America.
" <i>Papaya</i> , L. ....	"	T.	Fruit and medicinal.	Brazil.
* <i>Passiflora edulis</i> , Sims. ....	...	C.	Fruit	Trop. America.
" <i>laurifolia</i> , L. ....	Jamaica honeysuckle	C.	"	Brazil.
" <i>macrocarpa</i> , Mast...	...	C.	"	Trop. America.
" <i>maliformis</i> , L. ....	Sweet calabash	C.	"	West Indies.
" <i>quadrangularis</i> , L....	Granadilla	C.	"	Trop. America.
CUCURBITACEÆ.				
<i>Citrullus Colocynthis</i> , Schrad.	Colocynth	C.	Medicinal	Trop. Africa.
* <i>Luffa acutangula</i> , Roxb. ...	Papengaye	C.	"	India and Malaya.
" <i>ægyptiaca</i> , Mill. ...	Native sponge	C.	"	Tropics.
* <i>Momordica Charantia</i> , L. ....	Hairy cerasee	C.	"	"
* <i>Telfairia occidentalis</i> , Hook.	Kronbonko	C.	Oil	Trop. Africa.
BEGONIACEÆ.				
<i>Begonia semperflorens</i> , Link & Otto	...	S.	Ornament	Brazil.
" <i>macrostyla</i> , Warb. ...	...	S.	"	West Africa.
" <i>maculata</i> , Raddi. ...	...	S.	"	Brazil.
" <i>incarnata</i> , Link & Otto	...	S.	"	Mexico.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
BEGONIACEÆ—Continued.				
<i>Begonia</i> spp. var. <i>Pres. Carnot</i>	...	...	Ornament	...
" " <i>gloire de sceaux</i> ...	...	...	"	...
CACTACEÆ.				
<i>Cereus Jamacaru</i> , DC. ...	...	...	"	Brazil.
" <i>speciosissimus</i> , DC. ...	...	...	"	Mexico.
" <i>validus</i> , Haw. ...	...	...	"	South America.
<i>Opuntia crassa</i> , Haw. ...	Prickly pear	...	"	Mexico.
" <i>multiflora</i> , Hort. ...	"	...	"	...
" sp. ...	White prickly pear	...	"	...
<i>Pereskia aculeata</i> , Mill. ...	...	...	"	West Indies.
" <i>amapola</i> , Hort. ...	...	...	"	...
" <i>grandifolia</i> , Haw. ...	...	...	"	Brazil.
<i>Phyllocactus anguliger</i> , Lem. ...	...	...	"	Mexico.
" <i>elegantissimus</i> , Hort. ...	...	...	"	...
" <i>Feastii</i> , Hort. ...	...	...	"	...
" <i>grandis</i> , Lem. ...	...	...	"	...
" <i>Hookeri</i> , Walp. ...	...	...	"	Honduras.
" <i>Isabel Watson</i> , Hort. ...	...	...	"	Brazil.
" <i>Kampmanni</i> , Hort. ...	...	...	"	...
" <i>latifrons</i> , Walp. ...	...	...	"	Mexico.
" <i>Leatingii</i> , Hort. ...	...	...	"	...
FICOIDEÆ.				
* <i>Tetragonia expansa</i> , Murr. ...	New Zealand spinach	A.	Vegetable	New Zealand.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
ARALIACEÆ.				
<i>Panax dissectum</i> ... ..	... ..	...	Ornament	...
" <i>excelsum</i> ... ..	... ..	...	"	...
" <i>fruticosum</i> , L. ... ..	... ..	...	"	...
" var. <i>Guilfoylei</i> ... ..	... ..	...	"	...
" <i>hopensis</i> ... ..	... ..	...	"	...
RUBIACEÆ.				
<i>Cephaelis Ipecacuanha</i> , Rich...	Ipecacuanha ... ..	S.	Medicinal	Brazil.
<i>Cinchona ledgeriana</i> , Moens...	Ledgeriana bark ... ..	T.	"	Bolivia.
" <i>officinalis</i> , L. ... ..	Crown bark ... ..	T.	"	Peru.
* <i>Coffea arabica</i> , L. ... ..	Arabian coffee ... ..	S.	Beverage	Arabia & Trop. Africa.
* " var. <i>cane-phora robusta</i> ... ..	Coffee ... ..	S.	"	...
* " " <i>golden drop</i> ... ..	" ... ..	S.	"	...
* " " <i>nalknad</i> ... ..	" ... ..	S.	"	...
* " <i>laurina</i> , Smeatham ... ..	" ... ..	S.	"	...
* " <i>liberica</i> , Hiern. ... ..	Liberian coffee... ..	S.	"	Trop. Africa.
* " var. <i>variegata</i> ... ..	... ..	S.	Ornament	...
* " <i>stenophylla</i> , G. Don. ... ..	Sierra Leone coffee... ..	S.	Beverage	Sierra Leone.
" <i>wightiana</i> , Wall. ... ..	... ..	S.	"	India.
" <i>Congensis</i> , Froehm ... ..	Coffee ... ..	S.	"	...
" <i>sp.</i> ... ..	... ..	S.	"	Congo.
<i>Cremaspora africana</i> , Benth. ... ..	Marking nut ... ..	S.	Dye ...	West Trop. Africa.
<i>Gardenia thunbergia</i> , L. ... ..	... ..	S.	Ornament	South Africa.
" <i>turgida</i> , Roxb... ..	... ..	S.T.	"	India.
<i>Genipa americana</i> , L. ... ..	Genipap ... ..	T.	Fruit	Trop. America.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
RUBIACEÆ—Continued.				
<i>Ixora coccinea</i> , L. ... ..	Flame tree ... ..	S. *	Ornament ... ..	India.
" <i>strita</i> , Roxb. ... ..	" ... ..	S.	" ... ..	China.
" <i>sp.</i> var. <i>Prince of Orange</i>	" ... ..	S.	" ... ..	
* <i>Mussaenda erythrophylla</i> , Schum. & Thonn	Damanama ... ..	S.	" ... ..	West Africa.
<i>Pavetta indica</i> , L. ... ..	" ... ..	S. T.	Medicinal ... ..	Trop. Asia.
<i>Psychotria sp.</i> ... ..	Swizzlestick ... ..	S. T.	" ... ..	West Africa.
<i>Uncaria Gambier</i> , Roxb. ...	Gambier ... ..	C.	Tanning and dye ...	Malaya.
* <i>Vangueria edulis</i> , Vahl. ...	Voa vanga ... ..	T.	Fruit ... ..	Madagascar.
STILAGINACEÆ.				
<i>Hymenocardia n Heudelotii</i> , Muell.-Arg. ... ..	Ofram ... ..	T.	Timber ... ..	West Africa.
COMPOSITÆ.				
* <i>Ageratum conyzoides</i> , L. ...	" ... ..	A.	Ornament ... ..	Tropics.
<i>Dahlia variabilis</i> , Desf (cul. var.)	" ... ..	S.	" ... ..	Mexico.
* <i>Lactuca taraxacifolia</i> , Schum. & Thonn.	" ... ..	A.	Vegetable ... ..	West Africa.
<i>Montanoa bipinnatifida</i> , C. Koch	" ... ..	S.	Ornament ... ..	Mexico.
PLUMBAGINACEÆ.				
<i>Plumago capensis</i> , Thunb. ...	" ... ..	S.	" ... ..	South Africa.
" " var. <i>alba</i> ...	" ... ..	S.	" ... ..	
" <i>rosea</i> , L. ... ..	" ... ..	S.	Medicinal ... ..	India.
MYRSINACEÆ.				
<i>Claviija ornata</i> , D. Don. ...	" ... ..	S.	Ornament ... ..	South America.
<i>Myrsine africana</i> , L. ... ..	" ... ..	S.	" ... ..	South Africa.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
SAPOTACEÆ.				
* <i>Achras Sapota</i> , L. ... ..	Sapodilla plum	T.	Fruit	Trop. America.
* <i>Butyrospermum Parkii</i> , Kotschy	Shea butter	T.	Oil, &c.	Trop. Africa.
* <i>Chrysophyllum albidum</i> , G. Don	Adasa	T.	Fruit	West Africa.
" <i>Cainito</i> , L. ...	Star apple	T.	"	West Indies.
" <i>cerasiferum</i> ...	"	T.	"	"
<i>Dichopsis Gutta</i> , Benth. ...	"	T.	Gutta percha	Malaya.
* <i>Imbricaria carica</i> ... ..	"	T.	"	Mauritius.
<i>Lucuma mammosa</i> , Gaertn ...	Marmalade tree	T.	Fruit, &c. ...	India & S. America.
* <i>Mimusops Elengi</i> , L. ... ..	Pagoda gum	T.	Gum, &c.	India and Malaya.
" <i>globosa</i> , Gaertn. ...	Gum balata	T.	Gum ...	Tropics.
" <i>hexandra</i> , Roxb. ...	"	T.	Timber, &c.	India.
" <i>Schimperii</i> , Hochst	"	...	"	Abyssinia.
<i>Sideroxylon dulcificum</i> , A. DC.	Miraculous berry	S.	Fruit	Trop. Africa.
EBENACEÆ.				
<i>Diospyros embryopteris</i> , Pers.	Ebony	T.	Gum, dye, &c.	Trop. Africa.
" <i>Kaki</i> , L. ... ..	Date plum	T.	Fruit	Japan.
" <i>mabacea</i> , F. Muell. .	Ebony	T.	Timber	Australia.
" <i>tomentosa</i> , Roxb. ...	"	T.	"	India.
" <i>sp.</i> ... ..	"	T.	"	Dominica.
OLEACEÆ.				
<i>Jasminum Sambac</i> , Ait. ...	Arabian jasmine	S.	Medicinal	Trop. Asia.
* <i>Ligustrum Walkei</i> , Decne. ...	"	S. T.	Ornament	Ceylon.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
APOCYNACEÆ.				
* <i>Allamanda cathartica</i> , L., var. <i>Hendersoni</i>	...	C. T.	Ornament	South America.
" <i>nerifolia</i> , Hook.	...	S. T.	"	Trop. America.
* <i>Carissa Carandas</i> , L.	...	S.	Fruit	India and Malaya.
" <i>edulis</i> , Vahl.	...	S.	"	Egypt.
" <i>Kamgamasi</i> , Hort.	...	S.	"	India.
" <i>grandiflora</i> , A.D.C.	...	S.	"	South Africa.
<i>Clitandra Henriquesiana</i> , K.Sch.	Congo Root Rubber	C.	Rubber	Congo.
<i>Ceropegia</i> , sp.	...	C.	Ornament	West Africa.
* <i>Funtumia elastica</i> , Stapf.	Ofuntum	T.	Rubber	Trop. Africa.
" <i>africana</i> , Benth.	"Male Ofuntum"	T.	Spurious rubber	"
" <i>latifolia</i> , Stapf.	...	T.	Rubber	Congo.
* <i>Landolphia florida</i> , Benth.	Mbungu	C.	"	Trop. Africa.
" <i>Klainei</i> , Pierre	...	C.	"	"
" <i>owariensis</i> , Beauv.	White rubber vine	C.	"	"
" <i>sphaerocarpha</i> , Jumelle	...	C.	"	"
<i>Melodinus Murpe</i> , F. M. Bailey	...	C.	Fibre	Queensland.
* <i>Nerium Oleander</i> , L.	Oleander	S.	Ornament	Mediterranean Regions
<i>Plumeria bicolor</i> , Ruiz & Pav.	Frangipani	S. T.	"	South America.
" <i>rubra</i> , L.	"	S. T.	"	Trop. America.
" <i>sp.</i>	"	S. T.	"	Mexico.
<i>Rauwolfia canescens</i> , L.	...	S.	Poison	India.
<i>Strophanthus gratus</i> , Franch.	Kombe	C. S.	"	Trop. Africa.
* <i>" hispidus</i> , DC.	Adam's apple	S.	Ornament	India.
* <i>Tabernemontana coronaria</i> , Willd.	...	S.	"	"

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
APOCYNACEÆ—Continued.				
<i>Tabernaemontana crassa</i> , Benth.	...	T.	...	Trop. Africa.
" <i>usambarensis</i> K. Schum.	...	S. T.	Ornament	...
* <i>Thevetia nerifolia</i> , Juss.	...	S. T.	"	Trop. Africa.
<i>Wrightia antidysenterica</i> , R. Br.	Conessi bark	S. T.	Medicinal	India.
" <i>tinctoria</i> , R. Br.	...	S. T.	...	"
" <i>tomentosa</i> , Rorn & Schult.	...	S. T.	...	"
ASCLEPIADACEA.				
* <i>Asclepias curassavica</i> , L.	...	S.	Ornament	Tropics.
* <i>Calotropis gigantea</i> , Ait.	...	S.	Fibre	Trop. Asia.
" <i>procera</i> , Ait.	...	S.	...	Trop. Asia & Africa.
<i>Cryptostegia grandiflora</i> , R. Br.	...	C.	Rubber	Trop. Africa.
" <i>madagascariensis</i> , Boj.	...	C.	"	Madagascar.
* <i>Stephanotis floribunda</i> , Brongn.	...	C.	Ornament	"
LOGANIACEÆ.				
<i>Strychnos Nux-vomica</i> , L.	Strychnine	T.	Medicinal	India
BORAGINACEÆ.				
* <i>Cordia subcordata</i> , Lam.	...	T.	Ornament	West Indies.
CONVOLVULACEÆ.				
<i>Ipomœa Batatas</i> , Poir.	Sweet potato	C.	Edible tubers	Tropics.
* " <i>Leari</i> , Paxt.	...	C.	Ornament	Trop. America.
* " <i>Quamoclit</i> , L.	...	C.	"	Tropics.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>SOLANACEÆ.</b>				
<i>Brunfelsia americana</i> , L. ...	... ..	S.	Ornament ...	Trop. America.
<i>Brunfelsia</i> , sp. ... ..	... ..	S.	" ...	"
* <i>Capsicum annuum</i> , L. ...	Chillie ...	A.	Flavouring agent ...	Tropics.
* " <i>minimum</i> , Roxb. ...	Cayenne pepper ...	A.	Pepper ...	"
* " var. <i>red nepaul</i> ...	... ..	A.	Flavouring agent ...	"
<i>Datura suaveolens</i> , Humb. & Bonpl.	... ..	S.	Ornament ...	Mexico.
* <i>Nicotiana Tabacum</i> , L. ...	Tobacco ...	A.	Soothing tonic ...	America.
" " var. <i>Florida Cuban</i> ...	" ...	A.	" ...	"
" " <i>N. Carolina yellow</i> ...	" ...	A.	" ...	"
" " <i>Lynbrenje</i> ...	" ...	A.	" ...	West indies.
" " <i>Connecticut leaf</i> ...	" ...	A.	" ...	America.
" " <i>Virginia dark leaf</i> ...	" ...	A.	" ...	"
" " <i>Tennessee clardy</i> ...	" ...	A.	" ...	"
" " <i>Java</i> ... ..	" ...	A.	" ...	Java.
* <i>Solanum Melongena</i> , L. ...	Egg plant ...	A.	Vegetable ...	Tropics.
" <i>Wendlandii</i> , Hook. f.	... ..	C.	Ornament ...	Costa Rica.
<b>SCROPHULARIACEÆ.</b>				
* <i>Celsia arcuatus</i> , Jacq. ...	... ..	A.	" ...	Crete.
* <i>Russelia juncea</i> , Zucc. ...	... ..	C.	" ...	Mexico.
<b>CUSCUTACEÆ.</b>				
<i>Cuscuta chinensis</i> , Lam. ...	Dodder ...	Pe.	Obnoxious weed ...	China.



BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>BIGNONIACEÆ.</b>				
<i>Bignonia</i> , sp. ....	... ..	C.	Ornament	India.
* <i>Crescentia Cujete</i> , L. ....	Calabash ...	S. T.	Water vessels, etc. ...	Trop. America.
<i>Kigelia africana</i> , Benth. ...	Sausage tree ...	T.	Medicinal ...	Trop. Africa.
<i>Oroxylum indicum</i> , Vent. ...	... ..	T.	" ...	India.
* <i>Parmentiera cereifera</i> , Seem. ...	Candle tree ...	T.	Fruit ...	Panama.
* <i>Spathodea campanulata</i> , Beauv. ...	Osisirw ...	T.	Timber ...	Trop. Africa.
<b>PEDALIACEÆ.</b>				
<i>Martynia diandra</i> , Glox. ...	Tiger claw ...	H.	Medicinal	Mexico.
* <i>Sesamum indicum</i> , DC. ....	Beniseed ...	A.	Oil seeds ...	Tropics.
<b>ACANTHACEÆ.</b>				
<i>Adhatoda vasica</i> , Nees. ...	... ..	S.	Medicinal	Trop. Asia.
<i>Aphelandra nitens</i> , Hook, f. ...	... ..	S.	Ornament	Columbia.
<i>Eranthemum hypocrateriforme</i> , R.Br. ... ..	... ..	S.	Ornament	Trop. Africa.
<i>Eranthemum Moorei</i> , Hort. ...	... ..	S.	" ...	Polynesia.
<i>Fittonia gigantea</i> , Linden ...	... ..	P.	" ...	Peru.
<i>Justicia picta</i> , L. ... ..	... ..	S.	" ...	Ecuador.
<i>Sanchezia nobilis</i> , Hook, f. ...	... ..	S.	" ...	Burma.
<i>Strobilanthes dyerianus</i> , Hook, f. ...	... ..	S.	" ...	Trop. Africa.
* <i>Thunbergia erecta</i> , T. Anders	... ..	S.	" ...	"
* " <i>vogetiana</i> , Benth.	... ..	S. C.	" ...	"

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
VERBENACEÆ.				
* <i>Clerodendron fallax</i> , Lindl....	...	S.	Ornament	Java.
* " <i>fragrans</i> , Vent. ...	...	C.	"	China and Java.
* " <i>myrmecophilum</i> , Ridley	...	S.	"	Singapore.
* " <i>splendens</i> , G. Don ...	...	C.	"	Trop. Africa.
* <i>Lantana camara</i> , L. ...	...	S.	"	Trop. America.
" <i>salvifolia</i> , Jacq. ...	...	S.	"	Brazil.
<i>Stachytarpheta indica</i> , Vahl...	...	A.	"	Trop. Africa.
<i>Tectona grandis</i> , L. ...	Teak	T.	Timber	India.
LABIATEÆ.				
<i>Ocimum basilicum</i> , L. ...	Sweet basil	H.	Flavouring agent	India.
" <i>sanctum</i> , L. ...	Sacred basil	H.	Medicinal...	India and Ceylon.
" <i>viride</i> , Willd. ...	Mosquito plant	H.	"	West Africa.
* <i>Salvia coccinea</i> , Juss. ...	...	P.	Ornament	North America.
* " <i>splendens</i> , Ker Gawl ...	...	P.	"	Brazil.
NYCTACINACEÆ.				
<i>Bougainvillea glabra</i> , Choisy.	...	S. C.	"	Brazil.
AMARANTACEÆ.				
* <i>Amarantus caudatus</i> , L....	Love lies bleeding...	A.	"	India.
* " <i>tricolor</i> , L. ...	...	A.	"	East Indies.
* <i>Celosia cristata</i> , L. ...	...	A.	"	Tropics.
* " <i>argentina</i> , L. ...	...	A.	"	India.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<i>AMARANTACEÆ—Continued.</i>				
* <i>Gomphrena globosa</i> , L. ...	Bachleor butter	A.	Ornament	Tropics.
<i>Iresine Herbsta.</i> , Hook. ...	... ..	P.	"	Brazil.
<i>Telanthera ficoidea</i> , Moq. ...	... ..	P.	"	Trop. America.
CHENOPODIACEÆ.				
* <i>Basella alba</i> , L. ...	Indian spinach	A.	Vegetable	India.
POLYGONACEÆ.				
* <i>Antigonum leptopus</i> , Hook & Arn.	... ..	C.	Ornament	Mexico.
ARISTOLOCHACEÆ.				
* <i>Aristolochia elegans</i> , Mast. ...	... ..	C.	"	Brazil.
* " <i>gibbosa</i> , Duch. ...	... ..	C.	"	Mexico.
* " <i>goldiana</i> , Hook, f.	... ..	C.	"	Old Calabar.
PIPERACEÆ.				
<i>Peperomia metallica</i> , Lind. & Rod.	... ..	P.	"	Peru.
" <i>obtusifolia</i> , A. Dietr.	... ..	P.	"	Trop. America.
<i>Piper Belle</i> , L. ...	Betle pepper	C.	Pepper	India and Malaya.
" <i>Chaba</i> , Hunter	Long pepper	C.	"	"
" <i>Cubeba</i> , L. ...	Cubebs	C.	"	Malaya.
* " <i>nigrum</i> , L. ...	Black pepper	C.	"	India and Malaya.
MYRISTACEÆ.				
<i>Myristica fragrans</i> , Houtt. ...	Nutmeg	S. T.	Spice	Moluccas.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
LAURACEÆ.				
<i>Cinnamomum brevifolium</i> , Miq.	Cinnamon ...	S. T.	Spice ...	Japan.
" <i>Cassia</i> , Blume ...	<i>Cassia lignea</i> ...	S. T.	" ...	Java.
" <i>camphora</i> , T. Nees	Camphor ...	S. T.	Camphor ...	China and Japan.
" <i>Tamala</i> , T. Nees	Taj ...	S. T.	Spice ...	India.
* <i>seylanicum</i> , Nees	Cinnamon ...	S. T.	" ...	India and Malaya.
* <i>Persea gratissima</i> , Gaertn. f. ...	Avocado pear ...	T.	Fruit ...	South America.
PROTEACEÆ.				
<i>Grevillea robusta</i> , A. Cunn ...	Silk oak ...	T.	Timber ...	Australia.
THYMELÆACEÆ.				
<i>Daphnopsis tinifolia</i> , Griesb...	Bonace of Jamaica	S. T.	Fibre ...	Jamaica.
<i>Lagetta lintearia</i> , Lam. ...	Lace bark tree ...	T.	" ...	West Indies.
LORANTHACEÆ.				
<i>Loranthus leptolobus</i> , Benth...	Mistletoe ...	Pe.	Ornament ...	Trop. Africa.
SANTALACEÆ.				
<i>Santalum album</i> , L. ...	Sandalwood ...	T.	Timber and Medicinal	India.
EUPHORBIACEÆ.				
<i>Acalypha hamiltoniana</i> , Hort.	... ..	S.	Ornament ...	West Indies.
" <i>hispidula</i> , Burm. ...	... ..	S.	" ...	New Guinea.
" <i>macrophylla</i> , H.B. & K.	... ..	S.	" ...	West Indies.
" <i>marginata</i> , Spreng	... ..	S.	" ...	India.
" <i>wilkesiana</i> , Muell, Arg.	... ..	S.	" ...	Fiji Islands.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>EUPHORBIACEÆ—Continued.</b>				
<i>Antidesma bunius</i> , Spreng. ...	...	T.	Timber and fibre ...	India and Malaya.
<i>Burus Hildebrandii</i> , Baill. ...	...	S.	... ..	Somaliland.
" <i>sempervirens</i> , L. ...	Boxwood ...	S. T.	Timber ...	Europe.
<i>Croton lucidus</i> , L. ...	... ..	S. T.	Medicinal ...	West Indies.
* " <i>tigium</i> , L. ...	Croton oil ...	S. T.	" ...	India and China.
<i>Codiaeum</i> spp. and vars.				
" <i>andreaeanum</i> ...	Croton ...	...	Ornament ...	...
" <i>acutifolia</i> ...	" ...	...	" ...	...
" <i>Baron Franck Seilliere</i> ...	" ...	...	" ...	...
" <i>Baron Rothschild</i> ...	" ...	...	" ...	...
" <i>dayspring</i> ...	" ...	...	" ...	...
" <i>decorum</i> ...	" ...	...	" ...	...
" <i>diadem</i> ...	" ...	...	" ...	...
" <i>Disraeli</i> ...	" ...	...	" ...	...
" <i>Duke of Buccleuch</i> ...	" ...	...	" ...	...
" <i>eburneum</i> ...	" ...	...	" ...	...
" <i>elegans</i> ...	" ...	...	" ...	...
" <i>evansianum</i> ...	" ...	...	" ...	...
" <i>grande</i> ...	" ...	...	" ...	...
" <i>hastiferum</i> ...	" ...	...	" ...	...
" <i>hanburyanum</i> ...	" ...	...	" ...	...
" <i>hookerianum</i> ...	" ...	...	" ...	...
" <i>imperiale</i> ...	" ...	...	" ...	...
" <i>interruptum</i> ...	" ...	...	" ...	...
" <i>irregulare</i> ...	" ...	...	" ...	...
" <i>Jamesii</i> ...	" ...	...	" ...	...

BOTANICAL NAME.	COMMON NAME.	HABT.	VALUE.	HABITAT.
EUPHORBIACEÆ—Continued.				
<i>Codiaeum</i> spp. and vars.				
" <i>lanceolatum</i> ...	Croton ...	...	Ornament	...
" <i>nobilis</i> ...	"	...	"	...
" <i>ovalifolium</i> ...	"	...	"	...
" <i>rubescens</i> ...	"	...	"	...
" <i>sinilsianum</i> ...	"	...	"	...
" <i>sovereign</i> ...	"	...	"	...
" <i>sunset</i> ...	"	...	"	...
" <i>variegatum</i> ...	"	...	"	...
" <i>Veitchii</i> ...	"	...	"	...
" <i>Weismanni</i> ...	"	...	"	...
* <i>Eleoaphorbia drussifera</i> , Stapf.	...	T.	"	West Africa.
<i>Euphorbia canariensis</i> , L.	...	T.	"	Canaries.
" <i>pulcherrima</i> , Willd.	...	T.	"	Mexico.
" <i>Regis-Jubæ</i> , Webb & Beith	...	...	...	Teneriffe.
" <i>sp.</i> ...	...	...	...	West Africa.
<i>Hevea benthamiana</i> , Muell-Arg.	Rubber tree	...	Rubber	Brazil.
* " <i>brasilensis</i> , Muell-Arg.	Para rubber	T.	"	Guiana.
" <i>confusa</i> , Hemsl.	Rubber tree	T.	"	Brazil.
" <i>spruceana</i> , Muell-Arg.	"	T.	"	South America.
* <i>Hura crepitans</i> , L.	Sandbox tree	T.	...	Tropics.
* <i>Jatropha Curcas</i> , L.	Purging nut	S.	Medicinal	"
" <i>multifida</i> , L.	...	S.	"	Panama.
" <i>podagrica</i> , Hook	...	S.	"	Trop. America.
<i>Manihot Aipi</i> , Pohl...	Sweet cassava	S.	Farinaceous food	Brazil.
* " <i>Glaziovii</i> , Muell-Arg.	Ceara rubber	T.	Rubber	...

BOTANICAL NAME.	COMMON NAME.	HABT.	VALUE.	HABTAT.
EUPHORBIACEÆ—Continued.				
* <i>Manihot utilisima</i> , Pohl. ...	Bitter cassava ...	S.	Farinaceous food	Brazil.
* " <i>precosa</i> , Hort. ...	... ..	T.	Rubber	"
<i>Phyllanthus angustifolius</i> , Sw.	... ..	S.	Ornament	West Indies.
" <i>emblica</i> , L. ...	Embic myrobalam...	T.	Tanning, &c.	Trop. Asia.
<i>Pycnocomma macrophylla</i> , Benth.	Burmah nut ...	...	Tanning	West Africa.
* <i>Ricinus communis</i> , L. ...	Castor oil...	S.T.	Medicinal	Tropics.
* <i>Stillingia sebifera</i> , Michx. ...	Chinese tallow tree ...	T.	Oil ...	China.
URTICACEÆ.				
* <i>Antiaris toxicaria</i> , Lesch. ...	Upas tree ...	T.	Medicinal	India and Malaya.
<i>Artocarpus incisa</i> , L. ...	Bread fruit ...	T.	Fruit	Ladrones Islands.
* " <i>integrifolia</i> , L. ...	Jak fruit ...	T.	"	East Indies.
<i>Bœhmeria nivea</i> , Gaud. ...	Ramie ...	S.	Fibre	Trop. Asia.
* " " <i>platyphylla</i> , D.Don	"	S.	"	"
* <i>Brosimum alicastrum</i> , Sw. ...	Breadnut ...	T.	Fruit	Trop. America.
<i>Castilleja elastica</i> , Cerv. ...	Cent. American rubber	T.	Rubber	Central America.
* <i>Chlorophora excelsa</i> , Benth. & Hook.	Odum ...	T.	Timber	West Africa.
<i>Ficus Benjaminia</i> , L. ...	... ..	T.	Medicinal	Trop. Asia.
* " <i>elastica</i> , Roxb. ...	Assam rubber ...	T.	Rubber	India.
" " var. <i>variegata</i> ...	... ..	T.	Ornament	"
" <i>eribotryoides</i> , Kunth...	... ..	T.	"	Trop. Africa.
" <i>infectoria</i> , Roxb. ...	... ..	T.	Fibre	India.
" <i>pilosa</i> , Reinw. ...	... ..	T.	Ornament	India and Australia.
" <i>religiosa</i> , L. ...	Peepul ...	T.	Tanning, &c.	India.
* " <i>Vogelii</i> , Miq....	Abba ...	T.	Rubber	Trop. Africa.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
URTICACEÆ—Continued.				
<i>Myrianthus arboreus</i> , Beauv. ...	...	...	...	Trop. Africa.
<i>Pilea muscosa</i> , Lindl. ...	Artillery plant	P.	Ornament	Trop. America.
CASUARINACEÆ.				
<i>Casuarina distyla</i> , Vent. ...	River oak	T.	Timber	Australia.
* " <i>equisetifolia</i> , L. ...	Beefwood	T.	"	Trop. America.
CONIFERÆ.				
<i>Araucaria Bidwillii</i> , Hook ...	Bunya-bunya	T.	Timber	South Queensland.
" <i>Cunninghamii</i> , Sweet.	Moreton Bay pine	T.	"	Moreton Bay.
<i>Juniperus bermudiana</i> , Lunan.	Pencil cedar	T.	"	Bermuda.
<i>Pinus excelsa</i> , Wallich. ...	Bhotan pine	T.	Oleo, resin, &c.	Himalayas.
" <i>longifolia</i> , Roxb. ...	Three-leaved pine	T.	"	"
<i>Thuja orientalis</i> , L. ...	Arbor vitæ	T.	Timber	Japan.
CYCADACEÆ.				
* <i>Encephalartos Barteri</i> , Carruth.	Yaniku	S.	Fibre	West Africa.
<i>Macrozamia spiralis</i> , Miq. ...	Burrawang nut	S.	Gum, &c.	Australia.
ORCHIDACEÆ.				
<i>Angræcum bilobum</i> , Lindl. ...	...	E.	Ornament	West Trop. Africa.
" <i>imbricatum</i> , Lindl. ...	...	E.	"	"
<i>Eulophia euglossa</i> , Rchb. ...	...	P.	"	"
" <i>guineensis</i> , Lodd ...	...	P.	"	"
" <i>saundersiana</i> , Rchb...	...	P.	"	"



BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
ORCHIDACEÆ—Continued.				
<i>Lissochilus roseus</i> , Lindl. ...	... ..	P. ...	Ornament ...	West Trop. Africa.
<i>Listrostachys bidens</i> , Rolfe ...	... ..	E. ...	" ...	"
<i>Oncidium luridum</i> , Lindl. ...	... ..	E. ...	" ...	"
<i>Polystachya Adansonæ</i> , Rchb. ...	... ..	E. ...	" ...	"
<i>Vanilla africana</i> , Lindl. ...	Vanilla ...	C. ...	" ...	"
" <i>crenulata</i> , Rolfe ...	" ...	C. ...	" ...	"
" <i>planifolia</i> , Andr. ...	" ...	C. ...	Spice ...	Central America.
SCITAMINACEÆ.				
<i>Alpinia nutans</i> , Rosc. ...	Light galangal ...	H. ...	Medicinal ...	India and Malaya.
" <i>officinatum</i> , Hance ...	Galangal root ...	H. ...	Aromatic stimulant ...	China.
" <i>rafflesiana</i> , Wall ...	... ..	H. ...	Ornament ...	Malaya Peninsula.
<i>Anomum echinatum</i> , Willd. ...	... ..	P. ...	" ...	India.
* <i>melegueta</i> , Rosc. ...	Guinea grains ...	P. ...	Medicinal ...	Trop. Africa.
<i>Calathea allena</i> ...	... ..	P. ...	Ornament ...	
" <i>Allovia</i> , Lindl. ...	Tumboo ...	P. ...	Farinaceous food ...	Guiana.
" <i>flavescens</i> , Lindl. ...	... ..	P. ...	Ornament ...	Brazil.
" <i>Lietsei</i> , E. Morr. ...	... ..	P. ...	" ...	"
" <i>medio-picta</i> , Makoy. ...	... ..	P. ...	... ..	"
* <i>Canna indica</i> , Rosc. ...	Indian shot ...	P. ...	Dye, &c. ...	West Indies.
* cultivated varieties ...	... ..	P. ...	... ..	
* <i>Clinogyne leucantha</i> , K. Schum. ...	... ..	P. ...	Ornament ...	Trop. Africa.
" <i>virgata</i> , Benth. & Hook, f. ...	... ..	P. ...	" ...	India.
* <i>Costus afer</i> , Ker-Gawl. ...	... ..	P. ...	" ...	Trop. Africa.
* " var. <i>maculata</i> ...	... ..	P. ...	" ...	"

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
SCITAMINACEÆ—Continued.				
<i>Costus mosaicus</i> , Hort. ...	...	P.	Ornament ...	Trop. America.
<i>Curcuma aromatica</i> , Salisb. ...	...	P.	... ..	India.
" <i>longa</i> , L. ...	Turmeric ...	P.	Dye and condiment...	"
* <i>Elettaria Cardamomum</i> , Maton	Cardamom ...	P.	Spice ...	South India.
* <i>Hedychium coccinerum</i> , Buch-Ham.	...	P.	Ornament ...	Himalaya.
" <i>coronarum</i> , Koenig	...	P.	" ...	India and Malaya.
<i>Heliconia aurantiaca</i> , Ghiesb...	...	P.	" ...	Mexico.
<i>Kaempferia æthiopica</i> , Solmo...	...	P.	" ...	Trop. Africa.
" <i>pandurata</i> , Roxb.	...	P.	" ...	India and Malaya.
* <i>Marantia arundinacea</i> , L. ...	Arrowroot	P.	Farinaceous food ...	South America.
" <i>Veitchii</i> , Hort.	...	P.	Ornament ...	
" <i>sp.</i> ...	...	P.	...	
<i>Musa Bakeri</i> ...	Banana ...	P.	" Fruit, &c. ...	
" <i>Cavendishii</i> , Lamert.	Canary banana	P.	...	China.
" <i>coccinea</i> , Andr.	China banana ...	P.	Fruit, &c.	China.
" <i>sapientum</i> , L., var. <i>Champa</i>	"	P.	"	
" var. <i>Gros Michel</i> ...	"	P.	"	
" var. <i>martabanica</i> ...	"	P.	"	
" <i>paradisica</i> , L. ...	Plantain ...	P.	"	India.
" <i>rosacea</i> , Jacq.	"	P.	"	"
" <i>Ensete</i> , G. F. Gmelin ...	... ..	P.	"	Abyssinia.
" <i>sumatrana</i> , Becc. ...	Banana ...	P.	"	Sumatra.
" <i>Rumphiana</i> , Kurz., var. <i>Pisang Amboi</i> .	"	P.	"	

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>SCITAMINACEÆ—Continued.</b>				
<i>Musa Rumphiana</i> , Kurz.	Banana ... ..	P.	Fruit, &c. ...	
var. <i>Pisang Radja</i> ..	" ... ..	P.	" ...	
" var. <i>Pisang Serch</i> ..	" ... ..	P.	" ...	
" var. <i>Siam</i> ... ..	" ... ..	P.	" ...	
" var. <i>Pisang Alma</i> .	" ... ..	P.	" ...	
" <i>almeida</i> ... ..	" ... ..	P.	" ...	
" sp. var. <i>Bauean</i> ... ..	" ... ..	P.	" ...	
" " <i>Fill basket</i> ...	" ... ..	P.	" ...	
" " <i>Lady's finger</i> ...	" ... ..	P.	" ...	
" " <i>Oleracea</i> ... ..	" ... ..	P.	" ...	
" " <i>Tamel</i> ... ..	" ... ..	P.	" ...	
<i>Ravenala madagascariensis</i> , J. F. Gmelin	Traveller's tree ...	T.	Ornament ...	Madagascar.
<i>Zingiber officinale</i> , Rosc....	Ginger ... ..	P.	Spice ... ..	Trop. Asia.
<b>BROMELIACEÆ.</b>				
* <i>Æchmea schiedeana</i> , Schlecht.	... ..	S.	Ornament ...	Mexico.
<i>Ananas bracteatus</i> , Schult ...	Pineapple ... ..	S.	Fruit ... ..	Brazil.
" <i>sativus</i> , Schult ... ..	" ... ..	S.	" ... ..	Trop. America.
" cultivated var:—				
<i>Lord Carrington</i> ...	" ... ..	S.	" ... ..	
<i>The Queen</i> ... ..	" ... ..	S.	" ... ..	
<i>Smooth Cayenne</i> ...	" ... ..	S.	" ... ..	
<i>Pitcairnia ferruginea</i> , Ruiz & Pav.	... ..	P.	Ornament ...	Peru.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>HÆMODORACEÆ.</b>				
<i>Sansevieria cylindrica</i> , Boj ...	Bowstring hemp ...	P.	Fibre ...	Trop. Africa.
" <i>grandis</i> ... ..	" ...	P.	" ...	"
" <i>guineensis</i> , Willd...	" ...	P.	" ...	"
<b>AMARYLLIDACEÆ.</b>				
<i>Agave americana</i> , L., var. <i>striata</i>	... ..	P.	Fibre ...	Trop. America.
" <i>brachystachys</i> , Cav. ...	... ..	P.	Ornament ...	Mexico.
" <i>Kewensis</i> , Jacobi ... ..	... ..	P.	" ...	"
" <i>potatorum</i> , Zucc. ... ..	... ..	P.	" ...	"
" <i>rigida</i> , Mill., var. <i>sisalina</i>	Sisal hemp ...	P.	Fibre ...	"
" <i>Sartorii</i> , C. Koch ... ..	... ..	P.	Ornament ...	"
" <i>Scolymus</i> , Karw....	... ..	P.	" ...	"
* <i>Crinum giganteum</i> , Andr. ...	... ..	P.	" ...	Trop. Africa.
<i>Eucharis grandiflora</i> , Planch & Linden	... ..	P.	" ...	Columbia.
<i>Furcraea gigantea</i> , Vent....	Mauritius hemp ...	P.	Fibre ...	Trop. America.
" <i>macrophylla</i> , Baker...	... ..	P.	" ...	Bahamas.
* <i>Hæmanthus multiflorus</i> , Martyn	... ..	P.	Ornament ...	Trop. Africa.
<i>Hippeastrum</i> (hybrids) ...	... ..	P.	" ...	La Plata.
<i>Zephyranthes candida</i> , Herb...	... ..	P.	" ...	
<b>TACCACEÆ.</b>				
<i>Tacca pinnatifida</i> , Forst. ...	South Sea arrowroot	P.	Farinaceous food ...	Trop. Asia.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>DIOSCOREACEÆ.</b>				
<i>Dioscorea alata</i> , L....	Yam ...	C.	Edible tuber	India.
" <i>præhensis</i> , Benth.	" ...	C.	"	Trop. Africa.
" <i>trifida</i> , L. ...	" ...	C.	"	Guiana.
<b>LILIACEÆ.</b>				
<i>Aloe Bainesii</i> , Dyer	...	P.	Ornament	South Africa.
" <i>nitroformis</i> , Mil.	...	P.	"	Africa & Australia.
" var. <i>flavis-pina</i>	...	P.	"	South Africa.
<i>Asparagus officinalis</i> , L. ...	Asparagus	P.	Vegetable	Trop. America.
" <i>Pauli Guilelmi</i> , Solms.	...	C.	Ornament	Trop. Africa.
<i>Bulbine asphodeloides</i> , Spreng.	...	P.	"	Australia.
<i>Cordylone terminalis</i> , Kunth....	...	S.	"	Trop. Asia.
<i>Dracæna Baronii</i> ...	...	S.	"	"
" <i>Draco</i> , L. ...	Dragon's blood	T.	Resin, &c.	Canary Islands.
* " <i>godseffiana</i> , Baker	...	S.	Ornament	West Tropical Africa.
* " <i>goldiana</i> , Hort.	...	S.	"	"
* " <i>saundersiana</i> , Hort....	...	S.	"	"
* " <i>sp.</i> ...	...	S.	"	"
* <i>Gloriosa superba</i> , L. ...	...	C.	"	Tropics.
<i>Smilax</i> , <i>sp.</i> ...	Sarsaparilla	C.	Medicinal	
<i>Ophiopogon intermedius</i> , D. Don.	...	P.	Ornament	India, China, Japan.
<b>PHILYDRACEÆ.</b>				
<i>Philydrum lanuginosum</i> , Banks	...	P.	Ornament	Trop. Asia.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
COMMELINACEÆ.				
<i>Palisota Barteri</i> , Hook, f. ...	... ..	P.	Ornament	Fernando Po ... ..
<i>Rheo discolor</i> , Hance ...	... ..	P.	"	Mexico ... ..
<i>Zebrina pendula</i> , Schnizl. ...	... ..	P.	"	"
PALMACEÆ.				
* <i>Areca Catechu</i> , L. ... ..	Betel nut ... ..	T.	Edible seed	Trop. Asia.
" <i>madagascariensis</i> , Mart.	... ..	T.	... ..	Madagascar.
<i>Arenga Engleri</i> , Becc. ... ..	... ..	T.	... ..	Formosa.
" <i>saccharifera</i> , Labill. ...	Sago palm ... ..	T.	Sugar, &c....	Malay and Burma.
<i>Astrocaryum</i> sp. ... ..	... ..	...	... ..	...
* <i>Borassus flabellifer</i> , L. ... ..	Palmyra palm ... ..	T.	Timber, &c.	India and Africa.
* <i>Calamus deerratus</i> , Mann & Windl.	... ..	C.	Canes, &c.	Trop. Africa.
<i>Caryota Cumingii</i> , Lodd. ...	Wine palm ... ..	T.	Beverage ...	Philippines.
" <i>urens</i> , L. ... ..	Kittool palm ... ..	T.	Fibre, &c.	Trop. Asia.
<i>Chamærops humilis</i> , L. ... ..	Fan palm... ..	T.	Fibre	S. Europe & N. Amer.
<i>Cocos australis</i> , Mart. ... ..	... ..	S.T.	Ornament	B. Ayres & Paraguay.
* " <i>nucifera</i> , L. ... ..	Coconut ... ..	T.	Oil, &c. ...	Tropics.
" <i>weddelliana</i> , H. Wendl.	... ..	S.	Ornament	Brazil.
<i>Dæmonorops hygrophilis</i> , Mart.	... ..	T.	"	Malaya.
<i>Dictyosperma album</i> , W. & D.	... ..	T.	Fibre ...	Mauritius and Bourbon
* <i>Eleïs guineensis</i> , Jacq. ... ..	Oil palm ... ..	T.	Oil, &c.	Trop. Africa.
<i>Erythea edulis</i> , S. Wats.	... ..	T.	Fruit	California.
<i>Hyophorbe Verschoffeltii</i> , H. Wendl.	... ..	T.	... ..	Mascarene Island.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
PALMACEÆ—Continued.				
<i>Latania Commersonii</i> , J. F. Gmelin	...	...	...	Mauritius and Bourbon
<i>Livingstonia chinensis</i> , R. Br.	...	...	Fibre	China and Japan.
" <i>subglobosa</i> , Mart.	...	T.	...	Java.
<i>Metroxylon Rumphii</i> , Mart.	Sago palm	T.	...	West Indies.
<i>Oreodoxa oleracea</i> , Mart.	Cabbage palm...	T.	Vegetable substance	"
* " <i>regia</i> , H.B. & K.	Royal palm	T.	Ornament	Cuba and Panama.
* <i>Phoenix dactylifera</i> , L.	Date palm	T.	Fruit	North Africa.
" <i>farinifera</i> , Roxb.	...	S.	Farinaceous food	Decana.
" <i>reclinata</i> , Jacq.	...	T.	Making useful articles	S.E. Africa.
* " <i>rupicola</i> , T. Anders.	...	S. T.	Fibre	Himalaya.
" <i>spinosa</i> , Lebun & Thonn	...	T.	Making useful articles	West Trop. Africa.
" <i>sylvestris</i> , Roxb.	Wild date	T.	Fibre, &c.	India.
<i>Pinanga Kuhlii</i> , Blume	...	...	...	Malaya.
<i>Pritchardia pacifica</i> , Seem. & H. Wendl.	...	S.	...	Fiji.
<i>Ptychosperma sumatrana</i>	...	...	...	...
* <i>Raphia vinifera</i> , Beauv.	Bamboo palm	T.	Fibre and Timber	Tropical Africa.
<i>Sabal Adansonii</i> , Guerns...	...	S.	Farinaceous substance	South United States.
" <i>blackburnianum</i> , Glazebr.	Bermuda palm...	T.	Timber and fibre	Bermuda.
" <i>Ghesbrechii</i> , Hort.	...	...	...	...
" <i>glaucescens</i> , Lodd	...	T.	...	Trinidad.
" <i>longipedunculatum</i> , Hort.	...	...	...	...
" <i>palmetto</i> , Lodd	Palmetto	T.	Timber, &c.	South United States.
<i>Stevensonia grandifolia</i> , J.Dunc.	...	T.	Ornament	Seychelles.
<i>Thrinax argentea</i> , Lodd...	Silver thatch palm	T.	Fibre	West Indies.

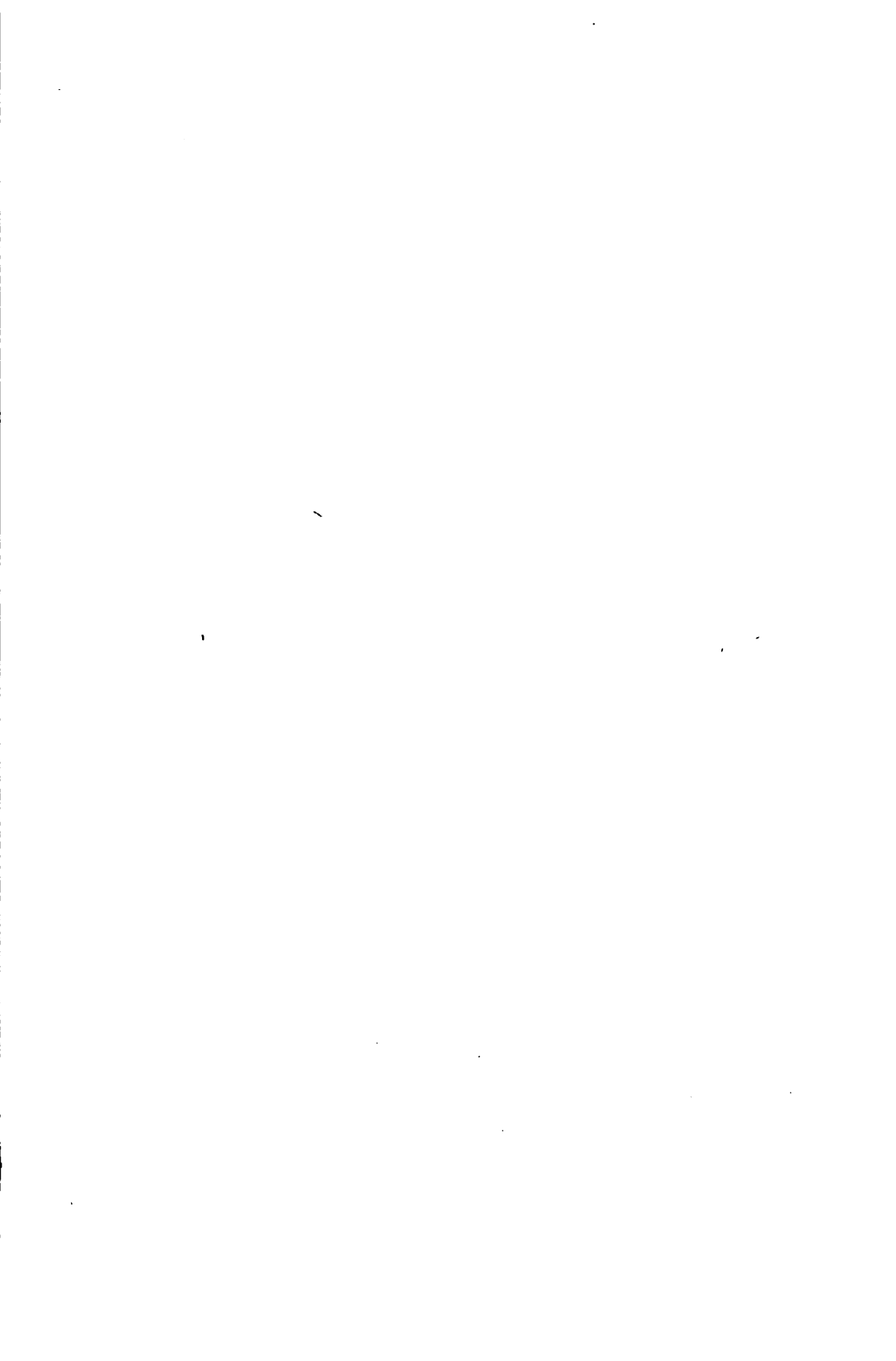
BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
PALMACEÆ—Continued.				
<i>Verschaffeltia splendida</i> , H. Wendl.	... ..	T.	Ornament	Seychelles.
<i>Washingtonia filifera</i> , H. Wendl.	Fan leaf palm ...	T.	Fibre ...	California.
PANDANACEÆ.				
<i>Pandanus Candelabrum</i> , Beauv.	Chandelier tree ...	T.	Fibre	Trop. Africa.
" <i>luzonensis</i> ...	Screw pine ...	S.	"	Guinea.
" <i>utilis</i> , Bory. ...	" ...	S.	"	Madagascar.
" <i>Veitchii</i> , Hort. ...	... ..	S.	"	Polynesia.
CYCLANTHACEÆ.				
<i>Carludovica Plumerii</i> , Kunth...	... ..	S.	Fibre ...	West Indies.
AROIDACEÆ.				
<i>Alocasia cuperiana</i> ...	... ..	P.	Ornament	Singapore.
" <i>denudata</i> , Engler. ...	... ..	P.	"	Malaya.
" <i>indica</i> , Schott. ...	... ..	P.	"	Sumatra.
" <i>Pitzeysi</i> , N. E. Br. ...	... ..	P.	"	Borneo.
" <i>thibautiana</i> , Mast. ...	... ..	P.	"	
<i>Amorphophallus dracontides</i> , N. E. Br.	... ..	P.	"	West Trop. Africa.
" <i>virens</i> , N. E. Br.	... ..	P.	"	India.
<i>Anchomanes Hookeri</i> , Schott...	... ..	P.	"	W. C. Africa.
<i>Anthurium andræanum</i> , Linden	... ..	P.	"	Colombia.
" <i>Brownii</i> , Mast. ...	... ..	P.	"	"



BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
<b>AROIDACEÆ—Continued.</b>				
<i>Anthurium scherzerianum</i> , Schott	.. .. .	P.	Ornament	Guatemala.
" <i>warocqueanum</i> , Moore.	.. .. .	P.	"	Colombia.
<i>Caladium bicolor</i> , Vent. ...	.. .. .	P.	"	South America.
" <i>Humboldtii</i> , Schott...	.. .. .	P.	"	Brazil
<i>Colocasia antiquorum</i> , Schott...	Mankani	H.	Farinaceous substance	Tropics.
<i>Dieffenbachia Seguinæ</i> , Schott.	Dumb-cane	P.	Ornament	Trop. America.
" <i>sp.</i> ...	.. .. .	P.	"	
<i>Monstera deliciosa</i> , Liebm. ...	.. .. .	C.	Fruit ...	Mexico.
<i>Schismatoglottis neoguineensis</i> , N. E. Br. ...	.. .. .	P.	.. .. .	New Guinea.
<b>CYPERACEÆ.</b>				
<i>Cyperus diffusus</i> , Vahl. ...	Sedge	P.	.. .. .	Tropics.
* " <i>esculentus</i> , L. ...	Tiger nut	P.	Edible tubers	"
" <i>fertilis</i> , Boeck. ...	.. .. .	P.	.. .. .	Trop. Africa.
* " <i>rotundus</i> , L. ...	Nut grass	P.	Noxious weed	Tropics.
<b>GRAMINACEÆ.</b>				
* <i>Andropogon nardus</i> , L....	Lemon grass	P.	Oil	Tropics.
* " <i>schænanthus</i> , L.	Rusa grass	P.	"	South Asia.
* " <i>squarrosus</i> , L. ...	Khus khus	P.	"	Tropics.
<i>Arundinaria Falconeri</i> , Benth...	Bamboo	S.	Timber	Himalaya.
<i>Bambusa arundinacea</i> , Willd...	Giant bamboo	S.	"	India.
" <i>siamensis</i> , Kurz	Bamboo	S.	"	Siam.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
GRAMINACEÆ—Continued.				
* <i>Coix Lachryma-Jobi</i> , L. ...	Job's tears... ..	A.	Fodder	Tropics.
<i>Cynodon Dactylon</i> , Pers. ...	Bahamas grass	P.	"	"
<i>Dendrocalamus strictus</i> , Nees... ..	Male bamboo	S.	Timber	India and Java.
* <i>Digitaria horisontalis</i> , Willd.	"	P.	Fodder	Trop. Africa.
* <i>Eleusine coracana</i> , Gaertn. ...	Rage millet	A.	"	India.
" <i>japonica</i> , Steud. ...	"	A.	"	"
<i>Eragrostis ciliaris</i> , Link... ..	"	A.	"	Trop. Africa.
* <i>Euchlana mexicana</i> , Schrad... ..	"	A.	"	Mexico.
<i>Ischæmum angustifolium</i> , Hack.	Bhabar grass	P.	Fibre...	India, &c.
<i>Mariscus coloratus</i> , Nees... ..	"	P.	Fodder	Trop. Africa.
<i>Oplismenus compositus</i> , Beauv.	"	P.	"	Tropics
* <i>Oryza sativa</i> , L. ... ..	Rice	A.	Edible grain	India.
* <i>Panicum maximum</i> , Jacq.	Guinea grass	P.	Fodder	Trop. America.
" <i>radicans</i> , Retz... ..	"	P.	"	West Africa.
* <i>Paspalum conjugatum</i> , Berg... ..	"	P.	"	Trop. Africa & Amer
" <i>dilatatum</i> , Poir ... ..	"	P.	"	Brazil.
" <i>scrobiculatum</i> , L....	Koda millet	A.	Edible grain	Tropics.
<i>Pennisetum Benthani</i> , Steud...	"	P.	Fodder	Trop. Africa.
* <i>Sorghum vulgare</i> , Pers... ..	Millet	A.	Edible grain	Tropics.
" var. <i>effusum</i>	"	A.	"	West Africa.
<i>Saccharum officinarum</i> , L. ...	Sugar cane	P.	Sugar	Trop. Asia.
* <i>Zea mays</i> , L. ... ..	India corn	A.	Edible grain	America
FILICES.				
<i>Acrostichum punctulatum</i> , S.W.	Fern ... ..	P.	Ornament	Trop. Africa.
" <i>sorbifolium</i> , L. ...	"	P.	"	West Indies.

BOTANICAL NAME.	COMMON NAME.	HABIT.	VALUE.	HABITAT.
FILICES—Continued.				
<i>Adiantum cuneatum</i> , Langsd. & Fisch.	Maidenhair fern ...	P.	Ornament	Trop. America.
" <i>tenerum</i> , Hort., var. <i>farleyense</i>	Farleyense fern ...	P.	"	Barbados.
" <i>tetraphyllum</i> , Willd.	Fern ...	P.	"	Trop. America.
<i>Asplenium emarginatum</i> ...	" ...	P.	"	West Africa.
" <i>falcatum</i> , Lam ...	" ...	P.	"	Tropics.
" <i>resectum</i> , Sm. ...	" ...	P.	"	India, &c.
" <i>sinuatum</i> , Beauv. ...	" ...	P.	"	Trop. Africa.
<i>Gymnogramme lanceolata</i> ...	" ...	P.	"	West Africa.
<i>Nephrodium albob punctatum</i> , Desv.	" ...	P.	"	W. Africa, Guinea, &c. †
" <i>variabile</i> ...	" ...	P.	"	West Africa.
<i>Nephrolepis acuta</i> , Presl. ...	" ...	P.	"	"
" <i>Duffii</i> , Moore ...	" ...	P.	"	"
<i>Pellaea geraniifolia</i> , Fee. ...	" ...	P.	"	East Indies.
<i>Polypodium phymatodes</i> , L. ...	" ...	P.	"	Jamaica, Paraguay.
" <i>vacciniifolium</i> , Langsd. & Fisch.	" ...	P.	"	Guinea, &c.
<i>Pteris atrovirens</i> ...	" ...	P.	"	Tropics.
" <i>biaurita</i> , L. ...	" ...	P.	"	South & West Africa.
LYCOPODIACEÆ.				
<i>Selaginella Kraussiana</i> , A. Br.	" ...	P.	"	West Africa.
" <i>nitens</i> ...	" ...	P.	"	West Trop. Africa.
" <i>scandens</i> , Spring. ...	" ...	P.	"	Trop. Africa.
" <i>Vogelii</i> , Spring ...	" ...	P.	"	











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